	Application No.	Applicant(s)	
Notice of Allowability	10/715 976	WEISS ET AL.	
	10/715,876 Examiner	Art Unit	
		4054	
	Maury Audet	1654	<del></del>
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits IGHTS. This application is	n this application. If not included unication will be mailed in due cour	rse. THIS
1. $\square$ This communication is responsive to $9/29/2006$ .			
2. The allowed claim(s) is/are 1-18 and 20-26.			
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:	nder 35 U.S.C. § 119(a)-(d)	or (f).	
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.		
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Applicati	on No	
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been receive	ed in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			·
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			CE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a)  including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			k) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note OLOGICAL MATERIAL.	the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of I	nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), ./Mail Date	•
3. Information Disclosure Statements (PTO/SB/08),	7. 🛭 Examiner's	s Amendment/Comment	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	s Statement of Reasons for Allowar	nce
of Biological Material	9. 🗌 Other	_··	
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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

## IN THE CLAIMS

In claims 23-26, line 1, the term "complex" has been deleted, and --composition-inserted therein.

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance: amended claims 1-17, 18, and 20-26 are not reasonably taught or suggested by the prior art of record. Additionally, claim 18 has been amended to be a composition consisting of the purified complex of claim 1 (one molecule of endotoxin bound to one molecule of MD-2; as opposed to a composition comprising a complex of endotoxin to MD-2), as this amendment was later deemed necessary based on a determination by the Office that it would have been obvious by one of ordinary skill in the art to take the known complex of native endotoxin bound to native MD-2 (as opposed to a 1 molecule:1 molecule thereof), and place in composition even if not inherently therein within the art of record (the breadth of which would merely encompass being in a liquid solution).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Claims 1-17, 18, and 20-26 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maury Audet whose telephone number is 571-272-0960. The examiner can normally be reached on M-Th. 7AM-5:30PM (10 Hrs.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecelia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MA, 09/29/2006

